



Robotic Vials Filling Machines RVFM

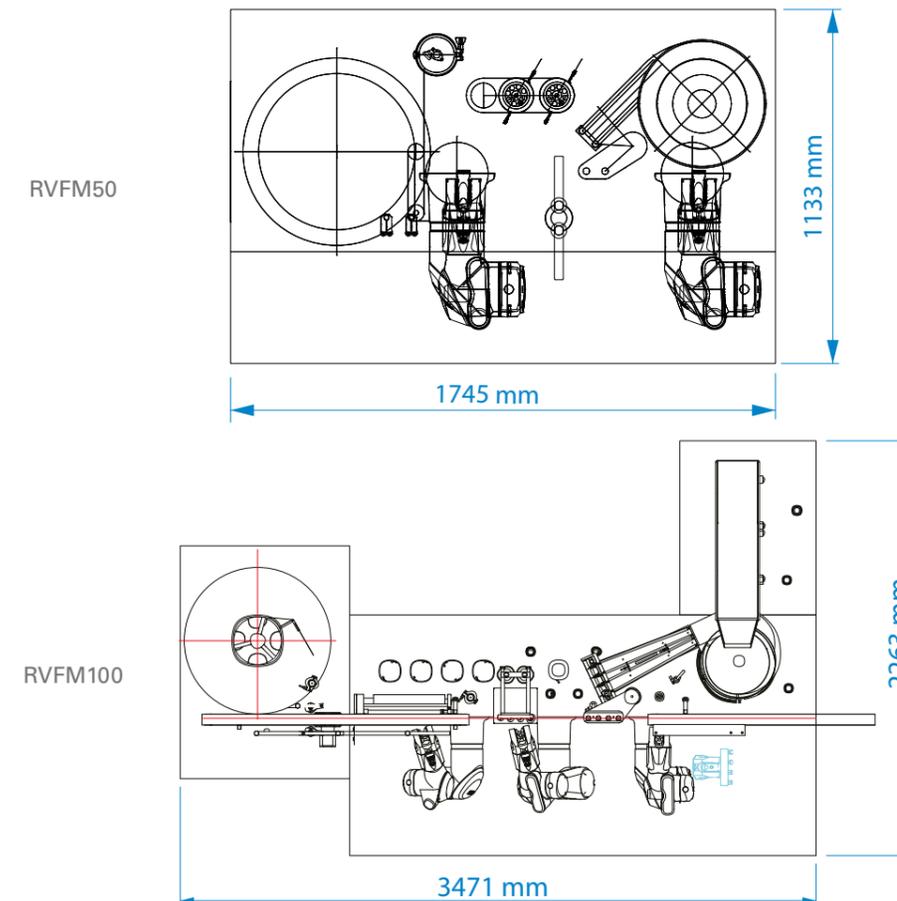


ROBOTIC VIALS FILLING MACHINES RVFM20 - RVFM50 - RVFM100



RVFM50

Overall Dimensions



In order to meet the customers' increasing demand for flexibility, STERILINE has designed and manufactured a robotic aseptic filling line for vials.

This complete filling line consists of:

- Filling section
- Stoppering section

Three/two VHP resistant anthropomorphic robotic arms, from Stäubli in Switzerland, realize all the movements in the filling line.

STERILINE has developed three models of Robotic Vials Filling Machines:

- RVFM20 with one (1) filling pump
- RVFM50 with two (2) filling pumps
- RVFM100 with four (4) filling pumps

Since the beginning of the design phase, STERILINE has been considering the capability to integrate the machine in an Isolator system. This approach has been finalized in an economical, effective and ergonomic solution. Furthermore, the following technical features have been considered and implemented:

- 100% Check Weighing System
- Vacuum filling
- Vacuum stoppering

- Nitrogen gassing station
- Viable and non-viable particle monitoring
- Exchangeable pump systems (volumetric/peristaltic)

STERILINE Robotic Vial Filling Machines are designed to be perfectly integrated with our superior containment systems: Open RABS, Closed RABS and Isolators.

All STERILINE Filling Machines are in compliance with cGMP, GAMP and 21CFR Part11 requirements.





Steriline S.r.l.

Via Tentorio, 30
22100 Como - ITALY
T +39 031.592064
sales@steriline.it
www.steriline.it